

**Table A.1 Version Chronology**

TIME	VERSION	RECORD	<u>COPY PAIR</u>		<u>COPY PAIR</u>		ACTION
			SOURCE	TARGET	SOURCE	TARGET	
T1 <sup>-</sup>	V1	PPR	A	a	B	b	CREATE V1 PPR
	V2	PPR	A	c	B	d	CREATE V2 PPR
T1	V1	PPR	A	a	B	b	CREATE V1 RR
	V1	RR	A	a	B	b	
	V2	PPR	A	c	B	d	
T1 <sup>+</sup>	V1	RR	A	a	B	b	DELETE V1 PPR
	V2	PPR	A	c	B	d	
T2 <sup>-</sup>	V1	RR	A	a	B	b	
	V2	PPR	A	c	B	d	
T2	V1	RR	A	a	B	b	
	V2	PPR	A	c	B	d	
	V2	RR	A	c	B	d	CREATE V2 RR
T2 <sup>+</sup>	V1	RR	A	a	B	b	DELETE V2 PPR
	V2	RR	A	c	B	d	
T3 <sup>-</sup>	V1	RR	A	a	B	b	
	V2	RR	A	c	B	d	
	V3	PPR	A	a	B	b	
	V4	PPR	A	c	B	d	
T3	V1	RR	A	a	B	b	
	V2	RR	A	c	B	d	
	V3	PPR	A	a	B	b	
	V3	RR	A	a	B	b	
	V4	PPR	A	c	B	d	
T3 <sup>+</sup>	V2	RR	A	c	B	d	DELETE V1 RR
	V3	RR	A	a	B	b	DELETE V3 PPR
	V4	PPR	A	c	B	d	

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TIME	VERSION	RECORD	COPY PAIR		COPY PAIR		ACTION
			SOURCE	TARGET	SOURCE	TARGET	
T4 <sup>---</sup>	V2	RR	A	c	B	d	
	V3	RR	A	a	B	b	
	V4	PPR	A	c	B	d	
T4 <sup>-</sup>	V2	RR	A	c	B	d	
	V3	RR	A	a	B	b	
	V4	PPR	A	c	B	d	
	V4'	PPR	A	c	B	d	CREATE V4' PPR
	V5	PPR	A	a	B	b	CREATE V5 PPR
T4 <sup>-</sup>	V2	RR	A	c	B	d	
	V3	RR	A	a	B	b	
	V4	PPR	A	c	B	d	DELETE V4 COPY PPR
	V5	PPR	A	a	B	b	RENAME V4' PPR AS V4 PPR
T4	V2	RR	A	c	B	d	
	V3	RR	A	a	B	b	
	V4	PPR	A	c	B	d	
	V4	RR	A	c	B	d	CREATE V4 RR
	V5	PPR	A	a	B	b	
T4 <sup>+</sup>	V3	RR	A	a	B	b	DELETE V2 RR
	V4	RR	A	c	B	d	DELETE V4 PPR
	V5	PPR	A	a	B	b	
T5 <sup>---</sup>	V3	RR	A	a	B	b	
	V4	RR	A	c	B	d	
	V5	PPR	A	a	B	b	
							REMOVE SOURCE A ADD SOURCE C
T5 <sup>-</sup>	V3	RR	A	a	B	b	
	V4	RR	A	c	B	d	
	V5	PPR	A	a	B	b	
	V5'	PPR	C	a	B	b	CREATE V5' PPR
	V6	PPR	C	c	B	d	CREATE V6 PPR
T5 <sup>-</sup>	V3	RR	A	a	B	b	
	V4	RR	A	c	B	d	
	V5	PPR	C	a	B	b	DELETE V5 PPR
	V6	PPR	C	c	B	d	RENAME V5' PPR AS V5 PPR
T5	V3	RR	A	a	B	b	
	V4	RR	A	c	B	d	
	V5	PPR	C	a	B	b	
	V5	RR	C	a	B	b	CREATE V5 RR
	V6	PPR	C	c	B	d	
T5 <sup>+</sup>	V4	RR	A	c	B	d	DELETE V3 RR
	V5	RR	C	a	B	b	DELETE V5 PPR
	V6	PPR	C	c	B	d	

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TIME	VERSION	RECORD	<u>COPY PAIR</u>		<u>COPY PAIR</u>		ACTION
			SOURCE	TARGET	SOURCE	TARGET	
T6 <sup>-</sup>	V4	RR	A	c	B	d	
	V5	RR	C	a	B	b	
	V6	PPR	C	c	B	d	
T6	V4	RR	A	c	B	d	
	V5	RR	C	a	B	b	
	V6	PPR	C	c	B	d	
	V6	RR	C	c	B	d	CREATE V6 RR
T6 <sup>+</sup>	V5	RR	C	a	B	b	DELETE V4 RR
	V6	RR	C	c	B	d	DELETE V6 PPR
T7 <sup>-</sup>	V5	RR	C	a	B	b	
	V6	RR	C	c	B	d	
	V7	PPR	C	a	B	b	CREATE V7 PPR
	V8	PPR	C	c	B	d	CREATE V8 PPR
T7	V5	RR	C	a	B	b	
	V6	RR	C	c	B	d	
	V7	PPR	C	a	B	b	
	V7	RR	C	a	B	b	CREATE V7 RR
	V8	PPR	C	c	B	d	
T7 <sup>+</sup>	V6	RR	C	c	B	d	DELETE V5 RR
	V7	RR	C	a	B	b	DELETE V7 PPR
	V8	PPR	C	c	B	d	